JCWSCS 3 0 APR 2004

PAGE 1/15 * RCVD AT 4/30/2004 5:11:21 PM [Eastern Daylight Time] * SVR:USPTO EFXRF-2/11 * DNIS:7469195 * CSID:206 342 6201 * DURATION (mm-ss):05-16



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April 30, 2004

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FROM:

Mark R. Hennings

OUR REF:

50019.0256US01

TELEPHONE:

206.342.6200

Total pages, including cover letter:

PTO FAX NUMBER 1-703-746-9195

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title of Document Transmitted:

AREA EFFICIENT ON-CHIP TIMEOUT

GENERATOR WITH LOW TEMPERATURE AND

LOW SUPPLY VOLTAGE DEPENDENCY

Applicant:

Schouten, et al.

Serial No .:

10/650,594

Filed:

08/27/2003

Group Art Unit: Not Yet Assigned

Our Ref. No.:

50019.0256US01

Confirmation No. 7925

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Name: Mark R. Hennings

Reg. No.: 48,982

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PAGE 2115 * RCVD AT 413012004 5:11:21 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-211 * DNIS:7469195 * CSID:206 342 6201 * DURATION (mm-ss):05-16

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Schouten, et al.

Examiner:

Not Yet Assigned

Scrial No.:

10/650,594

Group Art Unit:

Not Yet Assigned

Filed:

08/27/2003

Docket:

50019.0256US01

Title:

AREA EFFICIENT ON-CHIP TIMEOUT GENERATOR WITH LOW TEMPERATURE AND LOW SUPPLY VOLTAGE DEPENDENCY

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile 703.746.919

April 30, 2004...

Name: Kayla A Butcher

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

23552 PATENT TRADEMARK OFFICE

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Transmittal Sheet in duplicate containing Certificate of Mailing

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Copy of Original Filing Receipt

Signed Combined Declaration and Power of Attorney

Assignment of the invention to National Semiconductor Corporation., Recordation Form Cover Sheet

Credit Card Authorization in the amount of \$40.00 for Assignment Recording Fee

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/N 10/650,594

PATENT

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I hereby certify that this paper is being transmitted by facsimile 703.746.9195, to the April 30, 2004.

Name: Kayla E. Butcher

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents Office of Initial Patent Examination Filing Receipt Corrections P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is a photocopy of the filing receipt from the United States Patent and Trademark Office in the above-identified application showing requested corrections. The filing receipt is erroneous in the following respects as reflected in the papers originally filed: 08/27/2003.

The papers were filed with the USPTO without formal signature on the Declaration and Power of Attorney as well as the Assignment. We attach herewith the executed Power of Attorney and Assignment for recordation with the USPTO.

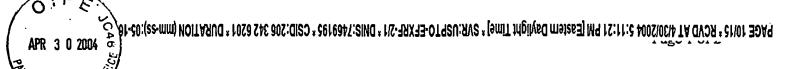
Correction of the records of the United States Patent and Trademark Office and

issuance of a corrected filing receipt are respectfully solicited.

MERCHANT & GOULD P.C.

P.O. Box 2903 Minneapolis, MN 55402-0903 Name: Mark R. Hennings

Reg. No.: 48,982



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY,DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/650,594	08/27/2003		750	√50019.256US01/PO5688	3	19	3

CONFIRMATION NO. 7925

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FILING RECEIPT *QC000000012433008*

Date Mailed: 04/23/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filling Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Andre Schouten, Inverkip, UNITED KINGDOM; Stephen O'Kane, Greenock, UNITED KINGDOM;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 04/22/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

Title

Area efficient on-chip timeout generator with low temperature and low supply voltage dependency

Preliminary Class

APR-30-04

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